Atty Docket No.: 16131.6 (formerly 703427

Serial No.: 10/046,416

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. Serial No.:

10/046,416

Confirmation No.:

7042

Applicant

Arthur R. Telkamp

Filing Date

10/19/2001

Title

1 x N or N x 1 Optical Switch Having a Plurality of Movable

LIGHT GUIDING MICROSTRUCTURES

Group Art Unit:

3737

Examiner

Sung H. Pak

Docket No.

16131.6 (formerly 703427.6)

Customer No.

34313

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on January 25, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 24 of this paper.

05/27/2005 EFLORES 00000013 150665

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60.00 DA

CERTIFICATE OF MAILING

(37 C.F.R. §1.8a)

I have reasonable basis to expect that this paper (along with any referred to as being attached or enclosed) would be mailed from the United States Postal Service on the date indicated with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Date: May 24, 2005

DOCSOC1:163199.1 16131-6 M5S